OMB APPROVAL

OMB Number: 3235-0049
Expires: September 30, 2005
Estimated average burden
Hours per response. 9.402

FORM ADV

Uniform Application for Investment Adviser Registration

Part I	l – Page	1

I alt $II - I$	age 1						
Name of Ir	nvestment Adviser:						
Address	(Number and Street)	(City)	(State)	(Zip Code)	Area Code:	Telephone Number:	
					()		

This part of Form ADV gives information about the investment advisor and its business for the use of clients. The information has not been approved or verified by any governmental authority.

Table of Contents

<u>Item Number</u>	<u>Item</u>	<u>Page</u>
1.	Advisory Services and Fees	2
2	Types of Clients	2
3	Types of Investments	3
4	Methods of Analysis, Sources of Information and Investment Strategies	3
5	Education and Business Standards	4
6	Education and Business Background	4
7	Other Business Activities	4
8	Other Financial Industry Activities or Affiliations	4
9	Participation or Interest in Client Transactions	5
10	Conditions for Managing Accounts	5
11	Review of Accounts	5
12	Investment or Brokerage Discretion	6
13	Additional Compensation	6
14	Balance Sheet	6
	Continuation Sheet	nedule F
	Balance Sheet, if required	edule G

(Schedules A, B, C, D, and E are included with Part I of this Form, for the use of regulatory bodies, and are not distributed to clients.)

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

FORM ADV	Applicant:	SEC File Number:	Date:
Part II – Page 2		801	

1.	A. Advisory Services and Fees. (Check the applicable boxes)	For each type of service provided, state the approximate % of total advisory billings from that service. (See instruction below.)					
	Applicant:	(See instituction below.)					
	(1) Provides investment supervisory services	%					
	(2) Manages investment advisory accounts not involving inves	tment supervisory services%					
	(3) Furnishes investment advice through consultations not include	aded in either service described above%					
	(4) Issues periodicals about securities by subscription						
	(5) Issues special reports about securities not included in any se	ervice described above%					
	(6) Issues, not as part of any services described above, any cha which clients may use to elevate securities	rts, graphs, formulas, or other devices					
	(7) On more than an occasion basis, furnishes advice to clients	on matters not involving securities%					
	(8) Provides a timing service	%					
	(9) Furnishes advice about securities in any manner not describ	ed above%					
	(Percentages should be based on applicant's last fiscal year. provide estimate of advisory billings for that year an						
_	B. Does applicant call any of the services it checked above fin	ancial planning or some similar term? Yes No					
	C. Applicant offers investment advisory services for: (check all t	hat apply)					
	(1) A percentage of assets under management	(4) Subscription fees					
	(2) Hourly charges	(5) Commissions					
	(3) Fixed fees (not including subscription fees)	(6) Other					
_	D. For each checked box in A above, describe on Schedule F:						
	 the services provided, including the name of any publication for a fee 	on or report issued by the adviser on a subscription basis or					
	• applicant's basic fee schedule, how fees are charged and w	hether its fees are negotiable					
	 When compensation is payable, and if compensation is payerefund or may terminate an investment advisory contact be 						
2.	Types of clients – Applicant generally provides investment advice	e to: (check those that apply)					
	A. Individuals E. Trusts,	estates, or charitable organizations					
	☐ B. Banks or thrift institutions ☐ F. Corpor	ations or business entities other than those listed above					
	C. Investment companies G. Other	(describe on Schedule F)					
	D. Pension and profit sharing plans						

FORM ADV	Applicant:			SEC File Number:	Date:
Part II – Page 3				801	
3. Types of Investmen A. Equity secu	its. Applicant offers device on urities	the follow		at apply) vernment securities	
(1) exchange	e-listed securities		I. Options contrac	ets on:	
(2) securities	traded over-the-counter		(1) securities		
(3) foreign iss	suers		(2) commodities		
B. Warrants		J.		s on:	
	debt securities n commercial paper)		(1) tangibles(2) intangibles		
D. Commerc	ial paper	I	 Interests in part 	tnerships investing in:	
E. Certificate	es of deposit		(1) real estate		
F. Municipal	l securities		(2) oil and gas in		
G. Investmer	nt company securities:		(3) other (explain	in on Schedule F)	
(1)	variable life insurance				
(2)	variable annuities		L. Other (explain	on Schedule F)	
$\Box \qquad \qquad (3)$	mutual fund shares				
4. Methods of Analysis	, Sources of Information, and	l Investme	ent Strategies.		
A. Applicant's secur	rity analysis methods include:	(check tho	se that apply)		
(1) Charting		(4)	Cyclical		
(2) Fundamental		(5)	Other (explain o	n Schedule F)	
(3) Technical					
B. The main sources	s of information applicant uses	include: (check those that app	ly)	
(1) Financial nev	vspapers and magazines	(5)	Timing services		
(2) Inspections o	of corporate activities	(6)		prospectuses, filings with the xchange Commission	he
(3) Research mat	terials prepared by others	(7)	Company press i	release	
(4) Corporate rat	ing services	(8)	Other (explain or		
C. The investment s	strategies used to implement an	v investme	ent advice given to c	lients include: (check those	e that apply)
(1) Long term pu	-	(5)	Margin transacti		11 37
(2) Short term pu (securities so	urchases ld within a year)	(6)	Option writing, options, or sprea	including covered options, ading strategies	uncovered
(3) Trading (secu	urities sold within 30 days)	(7)	Other (explain or	n Schedule F)	
(4) Short sales					

Pa	rt II – Page 4			801	
	·				
-	Education and Business	C411-			
٥.	Education and Business	Standards.			
		ndards of education or business ex or giving investment advice to clic (If yes, describe the			Yes No
6.	Education and Business	Background.			
	For: • each member of the inv	estment committee or group that of	determines general inv	restment advice to be given	to clients,or
	• if the applicant has no in given to clients (if more	vestment committee or group, ea than five, respond only for their	ch individual who det supervisors)	ermines general investment	advice
	• each principal executive On Schedule F, give the:	offer of applicant or each person	with similar status or	performing similar function	18.
	• name	formal education a husiness backgroup	after high school and for the preceding t	ivo voors	
7.	year of birthOther Business Activities	s. check those that apply)	ind for the preceding i	ive years	
	A. Applicant is act	ively engaged in a business other	than giving investmen	nt advice.	
	B. Applicant sells	products or services other than in	vestment advice to cli	ents.	
	C. The principal bu Investment advi	siness of applicant or its principa	executive offers invo	olves something other than p	providing
	(For each check	ed box describe the other activitie	s, including the time s	spent on them, on Schedule	F.)
8.		y Activities or Affiliations. (che		•	
	A. Applicant is re	gistered (or has an application pe	nding) as a securities l	oroker-dealer.	
		istered (or has an application pen amodity trading adviser.	ding) as a futures com	mission merchant, commod	lity pool
	C. Applicant has arrangements that are material to its advisory business or its clients with a related person who is a:				
	\square (1) broker-dealer		(7) accounting	g firm	
	(2) investment co	mpany	(8) law firm		
	(3) other investme	ent adviser	(9) insurance	company or agency	
	(4) financial plant	ning firm	(10) pension co	onsultant	
		ol operator, commodity trading ares commission merchant	(11) real estate	e broker or dealer	
	(6) banking or thr	ift institution	(12) entity tha	t creates or packages limited	d partnerships
	(For each checked box in C, on Schedule F identify the related person and describe the relationship and the arrangements.)				
		ed person a general partner in any			Yes No
		og dagarika an Sahadula E tha na			
	(If yes, describe on Schedule F the partnerships and what they invest in.)				

SEC File Number:

Date:

FORM ADV

Applicant:

9. Par	ticip	ation or Interest in client Transactions.	
	App	licant or a related person: (check those that apply)	
	A.	As principal, buys securities for itself from or sells securities its owns to any client.	
	B.	As broker or agent effects securities transactions for compensation for any client.	
	C.	As broker or agent for any person other than a client effects transactions in which client securities are sold To or bought from a brokerage customer.	
	D.	Recommends to clients that they buy or sell securities or investment products in which the applicant or a Related person has some financial interest.	
	E.	Buys or sells for itself securities that it also recommends to clients.	
		box checked, describe on Schedule F when the applicant or a related person engages in these transactions it restrictions, internal procedures, or disclosures are used for conflicts of interest in those transactions.)	
10. Co	nditi	ons for Managing Accounts. Does the applicant provide investment supervisory services, manage ent advisory accounts or hold itself out as providing financial planning or some similarly termed	
		and impose a minimum dollar value of assets or other conditions for starting or maintaining an account?	
		(If yes, describe on Schedule F.)	
		of Accounts. If applicant provides investment supervisory services, manages investment advisory accounts, or self out as providing financial planning or some similarly termed services:	
A.	fac	cribe below the reviews of the account. For reviews, include their frequency, different levels, and triggering ctors., include the number of reviewers, their titles and functions, instructions they receive from applicant on performing views, and number of accounts assign each.	P 0
В.	De	escribe below the nature and frequency of regular reports to clients on their accounts.	

SEC File Number:

801

Date:

FORM ADV

Part II - Page 5

Applicant:

 $Answer \ all \ items. \ Complete \ amended \ pages \ in \ full, circle \ amended \ items \ and \ file \ with \ execution \ page \ (page \ 1).$

12. Inv	estment or Brokerage Discretion.				
A.	Does applicant or any related person have authority to determine, without obtaining specific client consent, the:				
(1)	securities to be bought or sold?	Yes No			
(-)					
		Yes No			
(2)	amount of the securities to be bought or sold?				
		Yes No			
(3)	broker or dealer to be used?				
		Yes No			
(4)	commission rates paid?				
		Yes No			
В.	Does applicant or a related person suggest brokers to clients?				
	For each yes answer to A describe on Schedule F any limitations on the authority. For each yes to A(3), A(4), or E	3,			
	describe on Schedule F the factors considered in selecting brokers and determining the reasonableness of their commissions. If the value of products, research and services given to the applicant or a related person is a				
	factor, describe:				
•	the products, research and services				
		-1-			
•	whether clients may pay commissions higher than those obtainable from other brokers in return for those produ and services.	cts			
•	whether research is used to service all of applicant's accounts paying for it; and				
•	any procedures the applicant used during the last fiscal year to direct client transactions to a particular broker in				
return for products and research services received.					
13. Ad	ditional Compensation.				
Doe	es the applicant or a related person have any arrangements, oral or in writing, where it:				
A.	is paid cash by or receives some economic benefit (including commissions, equipment or non-research	Yes No			
A.	services) from a non-client in connection with a giving advice to clients?				
		Yes No			
B.	direct or indirectly compensates any person for client referrals?				
	(For each yes, describe the arrangements on Schedule F.)				
14. Bal	ance Sheet. Applicant must provide a balance sheet for the most recent fiscal year on Schedule G if applicant:				
•	has custody of client funds or securities (unless applicant is registered or registering only with the Securities and Exchange Commission); or				
•	requires prepayment of more than \$500 in fees per client and 6 or more months in advance	Yes No			
	Has applicant provided a Schedule G balance sheet?				

SEC File Number:

801

Date:

FORM ADV

Part II - Page 6

Applicant:

Schedule F of Form ADV Continuation Sheet for Form ADV Part II	Applicant:	SEC File Number: 801-	Date:
	continuation sheet for Form ADV Par	t I or any other schedules.)	
1. Full name of applicant exactly as stated in Item 1A of	of Form ADV:	IRS Em	pl. Ident. No.:
Item of Form (identify)	Answer		
(carrier)			

Schedule G of	Applicant:	SEC File Number:	Date:			
Form ADV						
Balance Sheet		801-				
	(Answers for Form ADV Part II Item 14.)					
	·	,				
1. Full Name of	1. Full Name of applicant exactly as stated in Item 1A or Part I of Form ADV: IRS Empl. Ident. No.:					
			1			
	Instructions					
1. The ba	ance sheet must be:					
A. I	repared in accordance with generally accounting principals					
В. д	udited by an independent public accountant					
	ccompanied by a note stating the principals used to prepare it, the ba	asis of included securities.	and any other			
	splainations required for clarity.	,				
	·F					
2. Securities included at cost should show their market or fair value parenthetically.						
Qualificati	n and any accompanying independent account's report must conform	n to Article 2 of Regulatio	n S-X			
~	0.2-01 et. seq.)	· ·				
4. Sole propri	etor investment advisers:					
r-se-						
A. Must	A. Must show investment advisory business assets and liabilities separate from other business and person assets and					
liabili	•	1				
B. May a	gregate other business and personal assets and liabilities unless ther	e is an asset deficiency in	the total			
	al position.	·				

Schedule H of	Applicant	SEC File Number:	Date:
Form ADV			
Page 1		801-	MM/DD/YY

(for sponsors of wrap free programs)

Name of wrap fee program or programs described in attached brochure:

- 1. Application of Schedule. This Schedule must be completed by applicants that are compensated under a wrap fee program for sponsoring, organizing, or administering the program, or for selecting, or providing advice to clients regarding the selection of, other investment advisers in the program ("sponsors"). A wrap fee program is any program under which a specified fee or fees not based directly upon transactions in a client's account is charged for investment advisory services (which may include portfolio management or advice concerning the selection of other investment advisers) and execution of client transactions.
- 2. Use of Schedule. This Schedule sets forth the information the sponsor must include in the wrap fee brochure it is required to deliver or offer to deliver to clients and prospective clients of its wrap fee programs under Rule 204-3 under the federal Advisors Act and similar rules of the jurisdictions as part of Form ADV by completing the identifying information on this Schedule and attaching the brochure. Brochures should be prepared separately, not on copies of this Schedule. Any wrap free brochure filed with the Commission as part of an amendment to Form ADV shall contain in the upper right hand corner of the cover page the sponsor's registration number (801).
- 3. General Contents of Brochure. Unlike Parts I and II of this form, this Schedule is not organized in "check-the-box" format. These instructions, including the requests for information in item 7 below, should not be repeated in the brochure. Rather, this Schedule describes minimum disclosures that must be made in the brochure to satisfy the sponsor's duty to disclose all material facts about the sponsor and its wrap fee programs. Nothing in this Schedule relieves the sponsor from any obligation under any provision of the federal Advisers Act or rules thereunder, or other federal or state law to disclose information to its advisory to its advisory clients or prospective advisory clients not specifically required by this Schedule.
- **4.** *Multiple Sponsors.* If two or more persons fall within the definition of "sponsor" in Item 1 above for a single wrap fee program, only one such sponsor need complete the Schedule. The sponsors may choose among themselves the sponsor that will comeplete the Schedule.
- 5. Omission of Inapplicable Information. Any information not specifically required by this Schedule that is included in the brochure should be applicable to clients and prospective clients of the sponsor's wrap fee programs. If the sponsor is required to complete this Schedule with respect to more than one wrap fee program, the sponsor may omit from the brochure furnished to clients and prospective clients of any wrap fee program or programs information required by this Schedule that is not applicable to clients or prospective clients of that wrap fee program or programs. If a sponsor of more than one wrap fee program prepares separate wrap fee brochures for clients of different programs, each brochure prepared must be filed with the Commission and the jurisdictions attached to a separate copy of this Schedule. Each such brochure must state that sponsor sponsors other wrap fee programs and state how brochures for those programs may be obtained.
- 6. *Updating.* Sponsors are required to file an amendment to the brochure promptly after any information in the brochure becomes materially inaccurate. Amendments may be made by use of a "sticker," i.e.,a supplement affixed to the brochure that indicates what information is being added or updated and states the new or revised information, as long as the resulting brochure is readable. Stickers should be dated and should be incorporated into the text of the brochure when the brochure itself is revised.
- 7. Contents of Brochure. Include in the brochure prepared in response to this Schedule:
 - (a) on the cover page, the sponsor's name, address, telephone number, and the following legend in bold type or some other prominent fashion:

This brochure provides clients with information about [name of sponsor] and the [name of program or programs] that should be considered before becoming a client of the [name of program or programs]. This information has not been approved or verified by any governmental authority.

- (b) a table of contents reflecting the subject headings in the sponsor's brochure;
- (c) the amount of the wrap fee charged for each program or, if fees vary according to a schedule established by the sponsor, a table setting forth the fee schedule, whether such fees are negotiable, the portion of the total fee (or the range of such amounts) paid to persons providing advice to clients regarding the purchase or sale of specific securities under the program ("portfolio managers"), and the services provided under each program (including the types of portfolio management services);

Schedule H of	Applicant:	Sec File Number	Date:
Form ADV			
Page 2		801-	MM/DD/YY

- (d) a statement that the program may cost the client more or less than purchasing such services separately and a statement of the factors that bear upon the relative cost of the program (e.g., the cost of the services if provided separately and the trading activity in the client's account);
- (e) if applicable, a statement that the person recommending the program to the client receives compensation as a result of the client's participation in the program, that the amount of this compensation may be more than the person would receive if the client participated in other programs of the sponsor or paid separately for investment advice, brokerage, and other services, and that the person may therefore have a financial incentive to recommend the wrap fee program over other programs or services;
- (f) a description if the nature of any fees that the client may pay in addition to the wrap fee and the circumstances under which these fees may be paid (including, if applicable, mutual fund expenses and mark-ups, mark-downs or spreads paid to market makers from whom securities were obtained by the wrap fee broker);
- (g) how the program's portfolio managers are selected and reviewed, the basis upon which portfolio managers are recommended or chosen for particular clients, and the circumstances under which the sponsor will replace or recommend the replacement of the portfolio manager;
- (h) (1) if applicable, a statement to the effect that portfolio manager performance information is not reviewed by the sponsor or a third party and/or that performance information is not calculated on a uniform and consistent basis,
 - (2) if performance information is reviewed to determine its accuracy, the name of the party who reviews the information and a brief description of the nature of the review,
 - (3) a reference to any standards (i.e., industry standards or standards used solely by the sponsor) under which performance information may be calculated;
- a description of the information about the client that is communicated by the sponsor to the client's portfolio
 manager, and how often or under what circumstances the sponsor provides updated information about the client to
 the portfolio manager;
- (j) any restrictions on the ability of clients to contact and consult with portfolio managers;
- (k) in narrative text, the information required by Items 7 and 8 of Part II of this form and , as applicable to clients of the wrap fee program, the information required by Items 2,5,6,9A and C, 10, 11, 13 and 14 of Part II;
- (1) if any practice or relationship disclosed in response to Item 7, 8, 9A, 9C and 13 of Part II presents a conflict between the interest of the sponsor and those of its clients, explain the nature of any such conflict of interest; and
- (m) if the sponsor or its divisions or employees covered under the same investment adviser registration as the sponsor act as portfolio managers for a wrap fee program described in the brochure, a brief, general description of the investments and investment strategies utilized by those portfolio managers.
- **8. Organization and Cross References.** Except for the cover page requirements in Item 7(a) above, information contained in the brochure need not follow the order of the items listen in Item 7. However, the brochure should not be organized in such a manner that important information called for by the form obscured.

Set forth below the page(s) of the brochure on which the various disclosure required by Item 7 are provided.

	Page(s)		Page(s)		Page(s)
Item 7(a) #7(b) #7(c) #7(d) #7(e)		Item	7(f) #7(g) #7(h) #7(i)	Item	7(j) #7(k) #7(l) #7(m)